

Appl. No. : 10/063,536
Filed : May 2, 2002

AMENDMENTS TO THE CLAIMS

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Currently Amended) The An isolated polypeptide of ~~Claim 1~~ having at least 95% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32;
 - (b) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32, lacking its associated signal peptide;
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024;wherein said polypeptide is expressed at a higher level in normal stomach and normal lung than in stomach tumor and lung tumor respectively or is encoded by a polynucleotide that is expressed at a higher level in normal stomach and normal lung than in stomach tumor and lung tumor respectively.
5. (Currently Amended) The isolated polypeptide of ~~Claim 1~~ Claim 4 having at least 99% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32;
 - (b) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32, lacking its associated signal peptide;
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024;wherein said polypeptide is expressed at a higher level in normal stomach and normal lung than in stomach tumor and lung tumor respectively or is encoded by a polynucleotide that is expressed at a higher level in normal stomach and normal lung than in stomach tumor and lung tumor respectively.

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6. **(Currently Amended)** An isolated polypeptide comprising:
 - (a) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32;
 - (b) the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32, lacking its associated signal peptide; or
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024.
7. **(Currently Amended)** The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO:32)~~ of SEQ ID NO: 32.
8. **(Currently Amended)** The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide ~~shown in Figure 32 (SEQ ID NO: 32)~~ of SEQ ID NO: 32, lacking its associated signal peptide.
9. **Cancelled**
10. **Cancelled**
11. **(Original)** The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024.
12. **(Currently Amended)** A chimeric polypeptide comprising a polypeptide according to ~~Claim 1~~ Claim 4 fused to a heterologous polypeptide.
13. **(Currently Amended)** The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is ~~an epitope~~ a tag polypeptide or an Fc region of an immunoglobulin.
14. **(New)** An isolated polypeptide having at least 95% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO: 32;
 - (b) the amino acid sequence of the polypeptide of SEQ ID NO: 32, lacking its associated signal peptide; or
 - (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024;

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wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO: 32 in stomach or lung tissue samples.

15. (New) The isolated polypeptide of Claim 14 having at least 99% amino acid sequence identity to:

- (a) the amino acid sequence of the polypeptide of SEQ ID NO: 32;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO: 32, lacking its associated signal peptide; or
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203024;

wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO: 32 in stomach or lung tissue samples.

16. (New) A chimeric polypeptide comprising a polypeptide according to Claim 14 fused to a heterologous polypeptide.

17. (New) The chimeric polypeptide of Claim 16, wherein said heterologous polypeptide is a tag polypeptide or an Fc region of an immunoglobulin.